

Compound	Trade Name(s)	OEL	Health Notes	Major Uses	Envr Persistence	Other
Sodium persulfate + 8% Hydrogen peroxide	Peroxychem Kluzor Persulfate; http://www.peroxychem.com/chemistries/persulfates/products/klozur-persulfate	TLV 0.1 mg/M3	Sensitizer, low inhalation TLV	Hair Bleaches, Colors; In situ soil remediation	No bioaccumulation; Disassociates into ions	RCRA D001 Waste as product.
Methyl bromide	Methyl bromide	TLV 1.0 ppm, skin notation; OSHA ceiling, 20 ppm, skin notation	CNS, Irritant, Skin	Food and soil fumigant, registered pesticide	Volatile, high vapor pressure, returns to air; banned/restricted due to GHG potential for some applications	Administered as gas/fumigant.
Phenol based plus additives	One Stroke Environ; http://www.steris.com/healthcare/supplies/phenols Agents include: phenols, glycols, alcohols, salts, sodium hydroxide (see MSDS for details)	Multiple hazardous agents in product - each with specific exposure limits, have to look at mixture.	Skin, Eye Irritant, Caustic	Disinfectant	Aquatic toxicity noted in MSDS, registered pesticide	RCRA Waste

Phenol based plus additives	Trek-Trol: http://www.qcsupply.com/media/pdf/TekTrol_Label.pdf	Phenolic compounds	Skin, eye irritant	Agricultural disinfectant	No details provided in MSDS on eco or aquatic toxicity.	Label says to remove all animals prior to application
Phenol based plus additives	Pheno-Tek II: http://palsusa.com/files/msds/sanitators/Phenotek%20II%20Tech%20Sheet.pdf	Phenolic compounds plus sodium hydroxide, alcohols; http://palsusa.com/files/msds/sanitation/Phenotek%20II%20MSDS.pdf	Skin, eye irritant	Agricultural disinfectant	No details provided in MSDS on eco or aquatic toxicity.	